## **EAST Search History**

| Ref<br># | Hits   | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|--|---|---------------------|---------|------------------|
| S52      | 10     | S51 and (perovskite with crystal)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/24 15:43 |
| S51      | 3382   | (zirconium Zr hafnium Hf tin Sn) with (refract\$4 near2 index) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/24 15:42 |
| S5       | 0      | (zirconium Zr hafnium Hf tin Sn) with (k\$2ta\$2nb\$2o)        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/24 15:42 |
| S50      | 18     | S48 and S49  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/24 14:42 |
| S49      | 741039 | (zirconium Zr hafnium Hf tin Sn)                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/24 14:42 |
| S48      | 25     | S41 and (perovskite with crystal)                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/24 14:42 |
| S46      | 0      | S41 and ("potassium lithium tantalate niobate")                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON .    | 2006/09/24 14:42 |
| S47      | 14     | "potassium lithium tantalate<br>niobate"                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/24 14:41 |
| S44      | 0      | S41 and (potassium\$2lithium\$2tantalate\$2ni obate)           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/24 14:41 |

## **EAST Search History**

| S43 | 6   | S41 and (ktn kltn (potassium adj2 tantalate adj2 niobate)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2006/09/24 14:39 |
|-----|-----|--|--|----|-----|------------------|
| S42 | 5   | S41 and (ktn kltn (potassium adj2 tantalate adj niobate))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | ON  | 2006/09/24 14:39 |
| S41 | 718 | S39 S40  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2006/09/24 14:31 |
| S40 | 224 | 117/948.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB          | OR | OFF | 2006/09/24 14:31 |
| S39 | 509 | 423/594.8,594.9,594.12,594.15.<br>ccls.                    | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/24 14:27 |